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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/588,433	08/04/2006	Robert Alexander Van Eibergen Santhagens	NL04 0122 US1	8808
94738 7590 PHILIPS ELECTRONICS NORTH AMERICA CORPORATION INTELLECTUAL PROPERTY & STANDARDS			EXAMINER	
			MCDONALD, SHANTESE L	
	370 W. TRIMBLE ROAD MS 91/MG SAN JOSE, CA 95131		ART UNIT	PAPER NUMBER
,			3723	
			MAIL DATE	DELIVERY MODE
			03/17/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/588,433 VAN EIBERGEN SANTHAGENS ET Office Action Summary Fyaminer Art Unit Shantese L. McDonald 3723 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 07 December 2001. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. 6) Claim(s) 1-6 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) X All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date 12/7/07.

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (PTO/SB/08)

Attachment(s)

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1 recites the limitation "the basic cross-sectional area" in lines 11-12.

There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

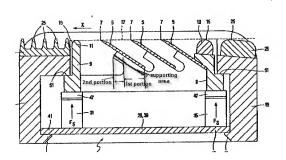
(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,2,4 and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Eibergen, (WO 01/39937).

Eibergen teaches a shaving device having a grip, 3, and a shaving head, 1, which is releasably mounted to the grip, (pg. 5, lines 10-11), the shaving head comprising at least two blade-shaped cutting members, 5, each having a straight cutting edge extending parallel to a longitudinal direction of the shaving head, each cutting member being supported in a cartridge of the shaving head by means of a supporting member supporting the respective cutting member in a supported area on the respective cutting member, the supported area extending over a predetermined distance perpendicular to the longitudinal direction, and each supporting member having a first portion in contact with the supported area remote from the cutting edge and a second portion in contact with the supported area near the cutting edge, (see attached marked figure 2), the first portion having a basic cross sectional area, seen

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perpendicularly to the longitudinal direction, and the second portion having a reduced cross-sectional area characterized in that the second portion of the supporting member of each of the cutting member extends over at least half of the predetermined distance. Eibergen also teaches that the second portion is a toothed portion, (fig. 2). (The examiner notes that the supporting areas that extend from the sub frame, 9, are considered to be toothed, with each tooth supporting a section of a different blade, 5).



Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be neadtived by the manner in which the invention was made.

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Claims 3 and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Eibergen in view of Ferraro.

Eibergen teaches all the limitations of the claims except for the second portion being wedge-shaped. Ferraro teaches wedge shaped supporting or second portions, 79. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the tool of Eibergen with wedge shaped second portions, as taught by Ferraro, in order to enhance the supporting capabilities.

Response to Arguments

Applicant's arguments filed 12/7/07 have been fully considered but they are not persuasive.

The applicant argues that the Eibergen reference does not disclose the second portion of the support member extending over at least half of the predetermined distance, and the second portion having having a reduced cross-sectional area. The Examiner disagrees. Eibergen teaches that the second portion, (as shown by the Examiner's marked fig.2), does extend over half of the cutting member, and the second portion having a reduced cross-sectional area.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shantese L. McDonald whose telephone number is (571) 272-4486. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on (571) 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

S.L.M. March 3, 2008

/Joseph J. Hail, III/ Supervisory Patent Examiner, Art Unit 3723